

Title (en)

SCREENING ASSAYS FOR INHIBITORS OF A STAPHYLOCOCCUS AUREUS SIDEROPHORE

Title (de)

SCREENING-TESTS AUF INHIBTOREN EINES SIDEROPHORS AUS STAPHYLOCOCCUS AUREUS

Title (fr)

ESSAIS DE CRIBLAGE D'INHIBITEURS D'UN SIDEROPHORE DE STAPHYLOCOCCUS AUREUS

Publication

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Application

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Abstract (en)

[origin: WO2006043182A2] The present invention relates to the discovery of the role of *Staphylococcus aureus* (*S. aureus*) sbn operon in the biosynthesis of a novel siderophore. The invention further relates to methods for screening compounds that inhibit the biosynthesis of the siderophore.

IPC 8 full level

C12N 15/31 (2006.01); **A61K 31/7105** (2006.01); **A61K 39/40** (2006.01); **A61P 31/00** (2006.01); **C07K 14/31** (2006.01); **C12N 15/113** (2010.01);
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Citation (search report)

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